

Substitute for Form 1449 A & B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Divisional of 09/684,634
				Confirmation Number	Not yet designated
				Filing Date	December 15, 2003
				First Named Inventor	USAMI, Yoshihisa
				Art Unit	Not yet designated
				Examiner Name	Not yet designated
Sheet 1 of 1				Attorney Docket Number	Q78826

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
MDV		US 4,954,380		09/1990	Kanome et al
↓		US 5,585,063		12/1996	Slater et al
↓		US 5,858,414		01/1999	Hayashi et al
↓		US 6,132,545		10/2000	Motokawa et al
MDV		US 6,197,477		3/2001	Satoh et al
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
MDV		JP	6-150371	05/31/94			
↑		JP	2-300288	12/12/90			
		JP	3-224793	10/03/91			
MDV		JP	4-146189	05/20/92			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
MDV		Patent abstract of Japan 06150371 A 05/31/94	
↓		Patent abstract of Japan 02300288 A 12/12/90	
↓		Patent abstract of Japan 03224793 A 10/03/91	
MDV		Patent abstract of Japan 04146189 A 05/20/92	

Examiner Signature	<i>M. Vargast</i>	Date Considered	12/22/05
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		Confirmation Number	Not Yet Assigned
		Filing Date	December 15, 2003
		First Named Inventor	Yoshihisa USAMI
		Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
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		Number	Kind Code <sup>2</sup> (if known)		
MOV		US 5,705,223	A	01-06-1998	Bunkofske
		US			
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## FOREIGN PATENT DOCUMENTS

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MOV		WO	99/14748	A	03-25-1999	Cubit	
MOV		EP	0 968 769	A2	01-05-2000	Usami et al.	

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MOV		Copy of Partial European Search Report on a counterpart European Application	
MOV		English Abstract of JP 04-102245, Publication Date 04-03-1992	
MOV		English Abstract of JP 01-128231, Publication Date 05-19-1989	

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Filing Date	December 15, 2003
First Named Inventor	Yoshihisa USAMI
Art Unit	2655
Examiner Name	Not Yet Assigned
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MDV		IBM Technical Bulletin, Vol. 29, Issue 10, page 4259, published March 1, 1987	
MDV		English Abstract of JP 3-32882 A; Published on 02-13-1991 (Hitachi Maxell, Ltd.)	

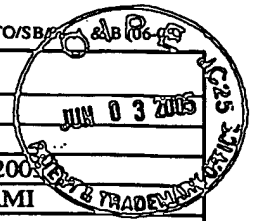
**Examiner Signature**

M. Vargot

**Date Considered**

12/22/05

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.



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**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		EP	0 927 955	A1	07-07-1999	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	

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MDV		YPMA G: "Manufacturing of CD-recordable discs" PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING SPIE-INT. SOC. OPT. ENG USA vol. 2931, September 1996 (1996-09), pages 57-61.	
MDV		MISCHKE W S ET AL: "Manufacturing CD-R media" PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING SPIE-INT. SOC. OPT. ENG USA vol. 2931, September 1996 (1996-09), pages 43-51.	
MDV		European Search Report dated April 1, 2005.	

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Wov		EP	0 927 995	A1	07-07-1999	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD	

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